Attorney Docket: 19378.0089

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/517,020

Applicant

Mats DAHLBÄCK

Filed

: May 12, 2005

Title

METHOD, USE AND DEVICE CONCERNING

CLADDING TUBES FOR NUCLEAR FUEL AND A FUEL ASSEMBLY FOR A NUCLEAR BOILING

WATER REACTOR

TC/A.U.

: 3663

Examiner

Alexandra F. AWAI

Docket No.

19378.0089

AMENDMENTAND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir,

In response to the Office Action issued October 17, 2006, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.